IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Arnd KRUSCHE et al.

U.S. Serial No.:

Filed Concurrently Herewith

Title of Invention:

METHOD FOR CONTROLLING NETWORK DEVICES

VIA A MMI

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PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Box Patent Application (35 U.S.C. 111) Washington, D.C. 20231

Sir:

Before the issuance of the first Office Action, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 3-6 and 8-11 as follows:

3. (Amended) Method according to claim 1, **characterized in that** a device (23-35; 76a-76j; 101-127) and/or service (24a-24c, 42, 43, 43a-43g, 44, 45, 46a-46o; 47-74, 75a-75h) is operatable by drag and drop operations or by cut/copy and paste operations.

- 4. (Amended) Method according to claim 1, **characterized in that** a device (23-35; 76a-76j; 101-127) and/or service (24a-24c, 42, 43, 43a-43g, 44, 45, 46a-46o; 47-74, 75a-75h) is operatable via context sensitive menus (46; 75, 76) shown in said hierarchical view after selecting the icon associated with said device and/or service.
- 5. (Amended) Method according to claim 3, **characterized in that** after operation at least one control signal and/or at least one data stream is sent from one device (101; 106; 108) to at least one other device (115; 102; 105).
- 6. (Amended) Method according to claim 1, **characterized in that** said hierarchical view of icons is organized according to predetermined user-selectable rules.
- 8. Method according to claim 6, **characterized in that** said hierarchical view of icons is organized depending on the kind of services (47-74, 75a-75h) being available in correspondence with said devices (23-35; 76a-76j; 101-127).
- 9. Method according to claim 1, **characterized in that** the AV/C protocol is used for controlling the devices (23-35; 76d-76j; 102-110, 114, 116-119, 121-126) and/or services (24a-24c, 42, 43, 43a-43g, 44, 45).
- 10. MMI for controlling network devices, **characterized in that** it is adapted to perform the method as defined in claim 1.
- 11. Computer program product comprising computer program means adapted to execute all steps defined in claim 1, when said computer program product is executed on a computer (101). Please add new claim 12 as follows:
- --12. (New) Method according to claim 4, **characterized in that** after operation at least one control signal and/or at least one data stream is sent from one device (101; 106; 108) to at least one other device (115; 102; 105).--

REMARKS

Claims 1-12 remain in the application. Claims 3-6 and 8-11 have been amended to eliminate multiple dependencies and claim 12 has been added. Attached hereto is a marked up version of the changes made to claims 3-6 and 8-11 by the current amendment. The attached pages is captioned <u>Version with markings to show changes made.</u>" The filing fee has been calculated based upon these amendments to the claims.

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the claims:

- 3. (Amended) Method according to claim 1 or 2, **characterized in that** a device (23-35; 76a-76j; 101-127) and/or service (24a-24c, 42, 43, 43a-43g, 44, 45, 46a-46o; 47-74, 75a-75h) is operatable by drag and drop operations or by cut/copy and paste operations.
- 4. (Amended) Method according to claim 1 or 2, characterized in that a device (23-35; 76a-76j; 101-127) and/or service (24a-24c, 42, 43, 43a-43g, 44, 45, 46a-46o; 47-74, 75a-75h) is operatable via context sensitive menus (46; 75, 76) shown in said hierarchical view after selecting the icon associated with said device and/or service.
- 5. (Amended) Method according to claim 3 or 4, **characterized in that** after operation at least one control signal and/or at least one data stream is sent from one device (101; 106; 108) to at least one other device (115; 102; 105).
- 6. (Amended) Method according to anyone of the preceding claims claim 1, characterized in that said hierarchical view of icons is organized according to predetermined user-selectable rules.
- 8. (Amended) Method according to claim 6 or 7, **characterized in that** said hierarchical view of icons is organized depending on the kind of services (47-74, 75a-75h) being available in correspondence with said devices (23-35; 76a-76j; 101-127).
- 9. (Amended) Method according to anyone of the preceding claims claim 1, characterized in that the AV/C protocol is used for controlling the devices (23-35; 76d-76j; 102-110, 114, 116-119, 121-126) and/or services (24a-24c, 42, 43, 43a-43g, 44, 45).
- 10. (Amended) MMI for controlling network devices, **characterized in that** it is adapted to perform the method as defined in anyone of claims 1 to 9 claim 1.